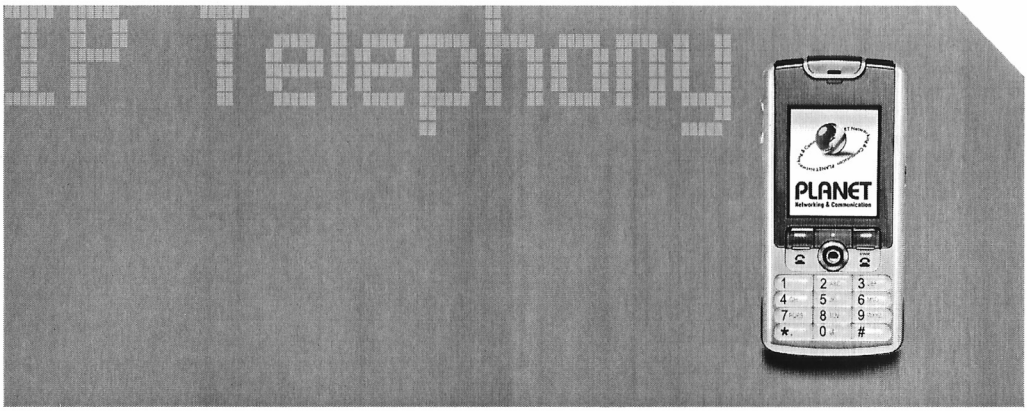
PLANET
Networking & Communication

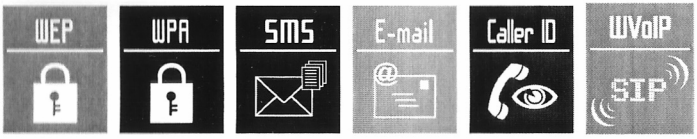
54Mbps
VIP-192

IEEE 802.11b/g Wi-Fi SIP Phone

High-quality Cost-offecttive Wireless Voice over IP



Quick Installation Guide



Wi-Fi phone

VIP-192

Quick Installation Guide

Overview

This quick installation guide describes the objectives; organization and basic installation of the PLANET VIP-192 Wi-Fi phone, and explains how to establish your first voice over IP communication via PLANET product. Also, this guide shows you how to find additional information on related products and services.

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Document Objectives

This guide provides physical installation, network configurations, and Internet access establishment information for the PLANET Wi-Fi Phones.

Document Organization

This guide is organized as follows:

- Preparation before beginning administration on PLANET Wi-Fi Phone
- Administration interface
- Network interface quick configurations
- Access Point selection and SIP configuration setup guide

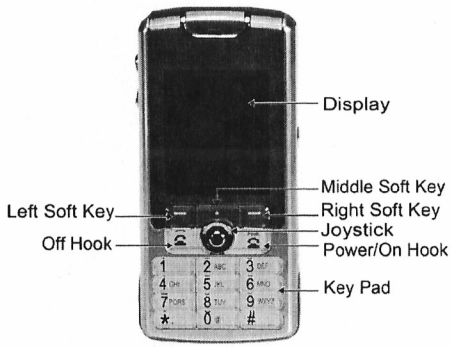
Package Content

The contents of your product should contain the following items:

- Wi-Fi phone
- Power adapter
- Battery
- Quick Installation Guide
- User's Manual CD

Preparation before beginning administration on the Wi-Fi Phone

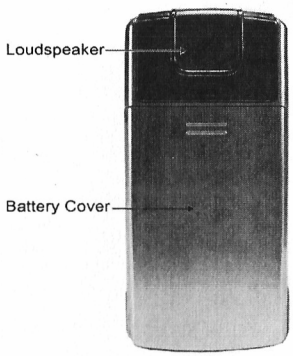
Front view and keypad function:



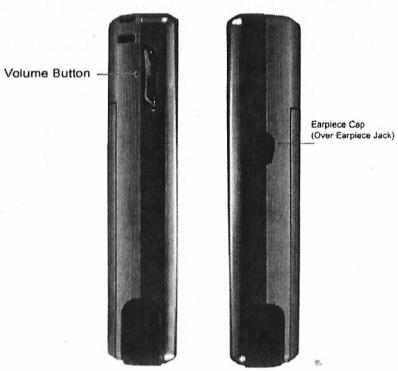
Keypad Definition

	Text Mode			Text Mode	
Key	Normal (ABC)	Numeric (123)	Key	Normal (ABC)	Numeric (123)
1	1 [Space]	1	7 PQRS	7 P Q R S p q r s7	7
2 ABC	2 A B C a b c	2	8 TUV	8 T U V t u v8	8
3 DEF	3 D E F d e f	3	9 WXYZ	9 W X Y Z w x y z	9
4 GHI	4 G H I g h i	4	0 @	0 @ ! _ — ( ) % & + / $, :	0
5 JKL	5 J K L j k l	5	*.	. * +	. * +
6 MNO	6 M N O m n o	6	#	#	#

Rear view and parts definition:



Side view and parts definition:

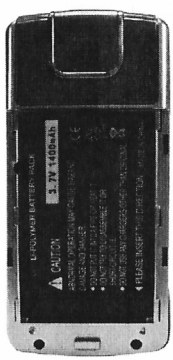


Administration Interface

The Wi-Fi phone has provides keypad and web methods for machine management and administration. The following are describe the keypad method, and please refer to the User's Manual for the detail descriptions of web management.

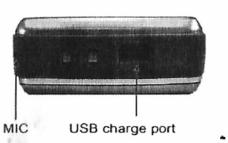
1. Installing the Battery:

To remove the battery cover and insert the battery then put the cover back to the **Wi-Fi** phone.



2. Charging the Battery

The battery must be fitted in the phone before you connect to the adapter. **Start to charge the phone at least 8 hours in first time use.** About 4 ~ 5 hours charging after the first time usage.

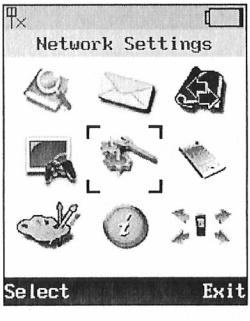


3. Configure the Phone for the 1ST TIME

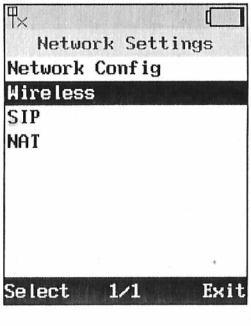
A. To turn the phone on, **press** and **hold** in the **<On hook>** key (Red) for few seconds.

B. Press the Joystick or middle soft key <Menu> to entry to the main menu. The default login password is **1234**.

C. Enter the main menu by pressing the middle button of soft key or central of joystick in the wallpaper screen.

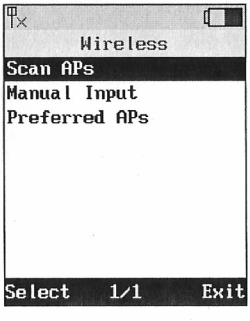


D. Move the highlight bar to **Wireless** and press the left soft key **<Select>** to enter this **Wireless Setting menu.**

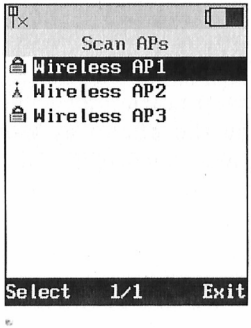


E. This page provides three items: **Scan APs, Manual Input and Preferred APs.**

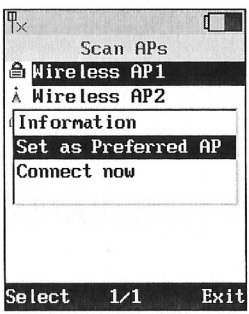
Move the highlight bar to **Scan APs** and press the left soft key <Select> to scan available APs.



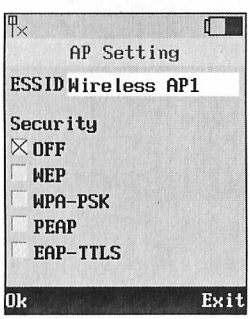
F. It will list all the **SSID** names of available APs or show **"No AP found"** message after scanning.



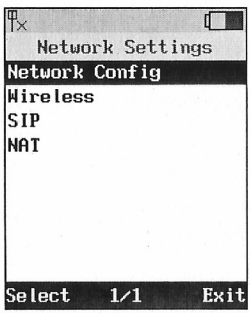
G. Move the highlight bar to the AP user wants to link and press the left soft key **<Select>**. It will pops-up a small window that lists **Information, Set as Preferred AP** and **Connect now** items.



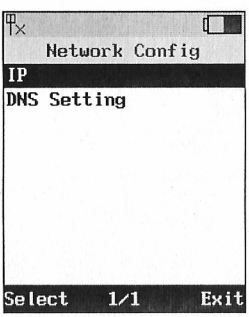
Select **"Set as preferred AP"** then setup **"ESSID"**, "Security" of this preferred AP. Press the left soft key **<Ok>** to store the settings.



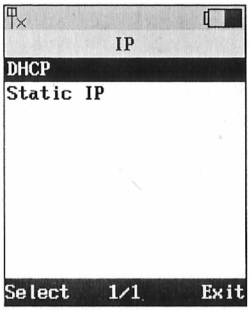
H. Move the highlight bar to **Network** and press the left soft key **<Select>** to enter this Network Setting menu.



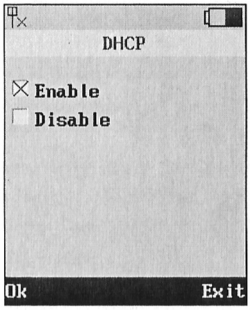
This page provides **2 items** there are **IP** and **DNS Setting** items.



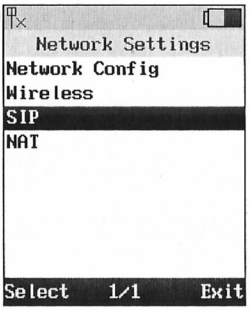
Move the highlight bar to **IP** and press the left soft key **<Select>** to enter this IP Setting menu. User can select either **DHCP** or **Static IP**.



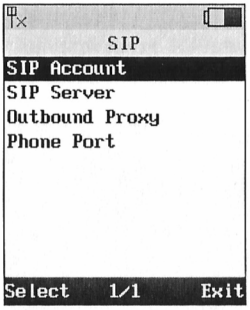
The default network setting is **[DHCP]** enable.



I. Move the highlight bar to **SIP** and press the left soft key **<Select>** to enter this **SIP Setting** menu.

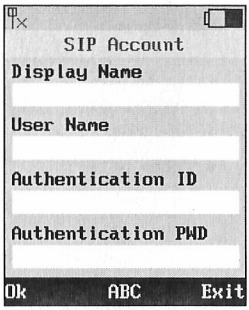


This page provides 4 items; **SIP Account, SIP Server, Outbound Proxy** and **Phone port**.

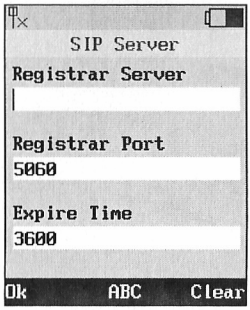


Move the highlight bar to **SIP account** and press the left soft key **<Select>** to enter this **SIP accountmenu**. Move cursor into the field of **"Display Name", "User Name", "Authentication ID"** and **"Authentication PWD"** for inputting data. Also user may input

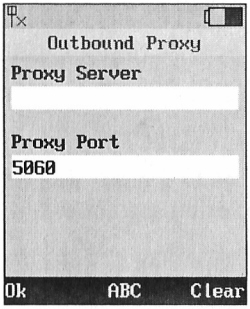
alphabetically by pressing middle soft key to switch. Press the left soft key **<OK>** to store the settings.



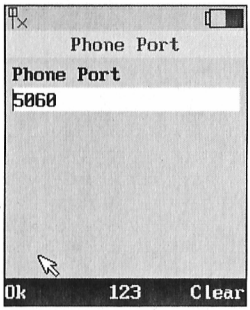
J. Move the highlight bar to **SIP Server** and press the left soft key **<Select>** to enter this SIP Server Menu. Move cursor into the field to **"Registrar Server"**, **"Registrar Port"** and **"Expire time"**, for inputting data. Press the left Soft key **<Ok>** to store the settings.



K. Move the highlight bar to **Outbound Proxy** and Press the left soft key **<Select>** to enter this **Outbound proxy** menu. Move cursor into the **"Proxy Server"** and **"Proxy Port"**, for inputting data. Press the left soft key **<Ok>** to Store the settings.



L. Move the highlight bar to **"Phone Port"** and Press the left soft key **<Select>** to enter this Phone Port menu. Move cursor into the field of **"Phone Port"** for inputting data. Press the left Soft key **<Ok>** to store the settings.



4. The methods of operation

A. Dialing IP Address

If want to make VoIP calls by IP address (Peer to Peer), for example **192.168.0.1**, it just dials the following digits:

1 9 WXYZ 2 ABC *. 1 6 MNO 8 TUV *. 0 @ *. 1

Press **Answer/Send** (Green) key or soft key **<OK>**

B. Dialling SIP Number

User has to register with **SIP server** to use **SIP number**. Dial SIP number. For example: dialing **1866**

1 8 TUV 6 MNO 6 MNO

Press **Answer/Send** (Green) key or soft key <**OK**>

C. Answering a Phone Call

When phone rings, to press **Answer/Send** (Green) key or soft key **<Answer>** to begin conversation.

Note: The **Power/End** (Red) key may be used to reject a call.

Quick reference in CD-ROM guide

This guide is used to help you startup your Wi-Fi phone settings. It is also recommended to check the user manual CD-ROM for more details like the "Basic Operations", "Profile Settings", and how to set the device back to default value.

www.planet.com.tw

IP Telephony

PLANET Networking & Communication

PLANET Technology Corp.

2011-D10270-000

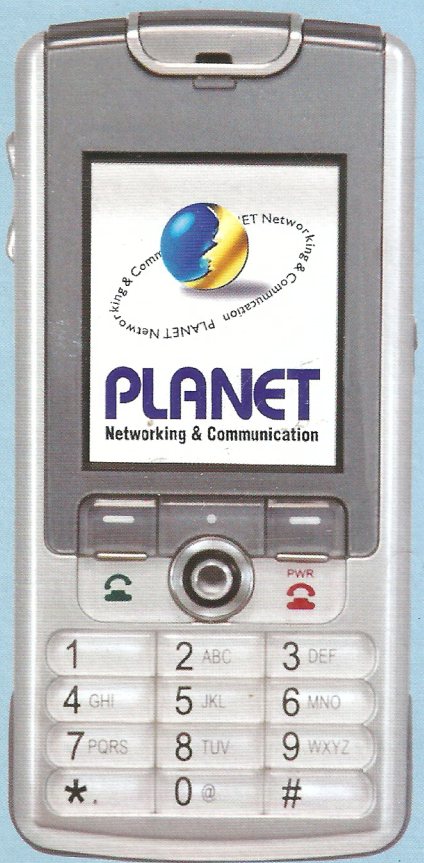
PLANET
Networking & Communication

54Mbps | IEEE 802.11b/g SIP Wi-Fi Phone

VIP-192

High-quality Cost-effective Wireless Voice over IP

- 802.11b/g, SIP 2.0 Compliant
- 1.8" Color LCD with Backlight
- UPnP / STUN Server Support
- Web and LCD Menu Configuration
- Talking 4 Hours; Standby 70 hours



54Mbps | IEEE 802.11b/g SIP Wi-Fi Phone

French

- Conforme à 802.11b/g, SIP 2.0
- LCD avec backlight 1.8" color
- Supporte le Serveur UPnP / STUN
- Configuration par menu Web et LCD
- Parler 4 heures; en attente 70 heures

German

- 802.11b/g Wireless und SIP 2.0 VoIP
- 1.8" Farb-LCD mit Hintergrundbeleuchtung
- Unterstützt UPnP und STUN Server
- Konfiguration per Web Management und LCD
- Sprechzeit 4 Stunden, Standby 70 Stunden

Italian

- Conformità 802.11b/g, SIP 2.0
- 1.8" color LCD con retro-illuminazione
- Supporto UPnP / STUN Server
- Configurazione attraverso interfaccia Web e Menu LCD
- Conversazione: 4 ore; standby: 70 ore

Portuguese

- Compatível com SIP 2.0, 802.11b/g
- LCD colorido de 1.8" com luz de fundo
- Suporte a UPnP / Servidor STUN
- Configuração via LCD ou browser
- Autonomia de 4 hours de conversa ou 70 horas em "standby"

Spanish

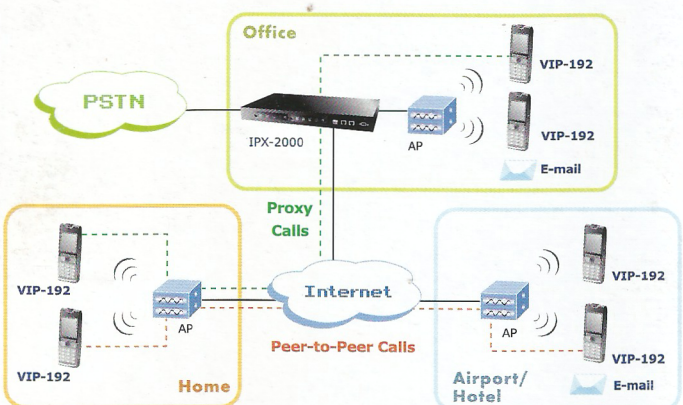
- Protocolo SIP 2.0 y normas 802.11 a/b/g
- Pantalla LCD color de 1.8" iluminada
- Soporte de UPnP / STUN Server
- Configuración por Web y LCD menú
- Duración Batería 4 horas hablando; en reposo 70 horas

Polish

- Zgodny ze standardami 802.11b/g, SIP 2.0.
- Kolorowy, podświetlany wyświetlacz LCD 1.8"
- Obsługuje UPnP / STUN Server.
- Konfiguracja przez przeglądarke Web i menu na wyświetlaczu LCD
- Czas rozmowy do 4 godz. / czuwania 70 godz

Russian

- Совместим с 802.11b/g, SIP 2.0
- Цветной ЖКИ дисплей 1.8 дюйма с подсветкой
- Поддержка UPnP и STUN Сервера
- Настройка через WEB или меню телефона
- Время автономной работы в режиме разговора 4 часа; в режиме ожидания 70 часов



VIP-192

S/N D100277A00168 (121)

P/N VIP-192

EAN 4 711213 684289

FC CE RoHS 2002/95/EC

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Package Contents

- Wi-Fi Phone
- Power Adapter
- Li-Ion Battery
- Quick Installation Guide
- User's Manual CD

PLANET Technology Corporation

Web Site: www.planet.com.tw

PLANET
Networking & Communication

Specifications

Features

G711, G729a/b Voice Codec

Built-in Phone Book / Speed Dial

Call Hold / Transfer / Forward / Waiting

Remote HTTP Authentication

VAD / CNG / AEC / G.168 Echo Cancellation

Hardware specification

Power Supply

3.7V, 1450mA Li-Ion Battery

One Mini-USB Connector for charger

Dimension

105 x 45 x 19 mm (W x D x H)

Working Temperature

0~40 Degrees C (Operational)

Humidity

20%~80% (Non-condensing)

Emission

CE, FCC Part15 Class B

- ☐ **North America**
- ☐ **Japan**
- ☑ **Europe**
- ☐ **Other**

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